

Print in type  
Form designed for use on elite (12-pitch) typewriter.

Form Approved OMB No. 2000-0404 Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address		MONSANTO Co 9229 E. Marginal Way S. Seattle Wa. 98108		A. State Manifest Document Number		
4. Generator's Phone (206) 764-4450 Days 764-4461 after		6. US EPA ID Number		B. State Generator's ID		
5. Transporter 1 Company Name		Lilyblad Petroleum INC.		C. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 206-572-4462		
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. State Transporter's ID		
SOL-PRO / Lilyblad 2244 Port of Tacoma Road Tacoma, Wa. 98421		WA.D.O. 27.5.43.0.3.2		F. Transporter's Phone		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. Non-Regulated Material, WTO2		24 DR		1320	G	NA
b.		.		.	.	.
c.		.		.	.	.
d.		.		.	.	.
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
Waste oil Sludge containing Phenolics						
15. Special Handling Instructions and Additional Information						
Clean Spill and Report To Proper Agency returned orig manifest to generator 7/24/86						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.						
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name		Signature		Month Day Year		
D.L. Smith		D.L. Smith		07/23/86		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name		Mike Sutton		17/23/86		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name				.		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		
Kevin Mattsen		Kevin Mattsen		7/23/86		

EPA Form 8700-22 (Rev. 4-85) Previous edition obsolete

ORIGINAL - RETURN TO GENERATOR

7-BLS-66

Manifest 20536 - Lilyblad 7/23/86  
Used Penitock Oil Hudge

# "20036" put on manifest instead of "20536."  
and also on drums

Called Diane (Lacona 627-4022) and informed  
her of the error. (First called Elmor, who said  
to call Ralph Juris. He was on phone, so talked to  
Diane). Diane said for us to change ~~our number~~  
the number on our copy and she would change it  
on the original and on their copies.

Dow Smith changed the number 7/24/86

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WA.D.O.092.8.23.0.212.0.53.7		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address Monsanto Co. 9229 E Marginal Way S. Seattle, Wa. 98108						A. Gross:									
4. Generator's Phone (206) 764-4450 days 764-4461 other						B. Tare:									
5. Transporter 1 Company Name Secured Resource Transport Co. D.O. 4.8.05.7.9.0.1.5						C. Net:									
6. US EPA ID Number						D. Transporter's Phone									
7. Transporter 2 Company Name						E. State Transporter's ID									
8. US EPA ID Number						F. Transporter's Phone 503-772-2133									
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID									
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643									
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.			
a. X Hazardous waste, solids, N.A.S. ORM-E NA 9189						No. 1		Type DT		16,000		P		D002	
b.															
c.															
d.															
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code					
a. Copper contaminated solids						D52531				Cu. Yd. 6.19					
b.						Area				Lbs. 15840					
c.						S D Q PR				Gal.					
d.						T-9 19 4 A 2									
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)															
a. D52531															
b.															
c.															
d.															
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.															
Printed/Typed Name D.L. Smith															
Signature D.L. Smith															
Date 07/24/86															
17. Transporter 1 Acknowledgement of Receipt of Materials															
Printed/Typed Name BILL HOWARD															
Signature Bill Howard															
Date 7/24/86															
18. Transporter 2 Acknowledgement of Receipt of Materials															
Printed/Typed Name															
Signature															
Date															
19. Discrepancy Indication Space															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.															
Printed/Typed Name Danelle Clough															
Signature Danelle Clough															
Date 7/25/86															

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000631

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 12-0-53-8		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
HM						No. Type		14. Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11 TT		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T57	
b.						Area S D		Cu. Yd. 23.19	
c.						P-16		Lbs. 51140	
d.								Gal. 4779	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 07/25/86	
17. Transporter 1 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name E.L. McFarland						Signature E.L. McFarland		Date 07/25/86	
18. Transporter 2 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Danelle Clough						Signature Danelle Clough		Date 07/25/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000632

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 122539		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED. 98110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <input checked="" type="checkbox"/> HM						No.		Type					
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1		TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code		T-57			
a. Vanillin Black Liquor Solids						D52530		Cu. Yd.		23.58			
b.						Area		S		D		Q PR	
c.						P16						Lbs. 51040	
d.												Gal. 4861	
15. Special Handling Instructions and Additional Information						Waste Profile Sheet Number(s)							
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.													
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name						Signature		Date					
D.L. Smith						D.L. Smith		07/25/86					
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature		Date					
JE McFARLANE						JE McFarlane		07/25/86					
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Date					
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name						Signature		Date					
Danelle Clough						Danelle Clough		07/25/86					

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

80365 OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120549		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED. 981110166							
7. Transporter 2 Company Name						8. US EPA ID Number							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353							
D. Transporter's Phone 206-872-8925						E. State Transporter's ID							
F. Transporter's Phone						G. State Facility's ID							
H. Facility's Phone 503-454-2643													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <b>X</b> Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code		Cu. Yd.		Lbs.	
a. <b>Vanillin Black Liquor Solids</b>						D52530		7-57		23.78		50000	
b.						Area		S D		Q PR		Gal.	
c.						P-16						4902	
d.													
15. Special Handling Instructions and Additional Information <b>Waste Profile Sheet Number(s)</b>													
a. <b>D52530</b>													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name <b>D.L. Smith</b>						Signature <i>D.L. Smith</i>		Date Month Day Year 07/25/86					
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name <b>Dave Bissell</b>						Signature <i>Dave Bissell</i>		Date Month Day Year 07/25/86					
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature		Date Month Day Year					
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name <b>Danella Clough</b>						Signature <i>Danella Clough</i>		Date Month Day Year 7/25/86					

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000634

## CHEM-SECURITY SYSTEMS, INC.

## NATIONAL RESPONSE CENTER

1-800-424-8802

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

80363

## OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 205-41		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52530				Cu. Yd. 20.51			
b.						Area				Lbs. 43970			
c.						S D Q PR				Gal. 4228			
d.						P-16							
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 6.7.25.86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Date			
Printed/Typed Name JOE WHELAN										Signature Joe Whelan		Date 6.7.25.86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Date			
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space 12% Discrepancy in quantity. Don Smith was notified of discrepancy per Cheryl Saylor. (Beu)													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7.12.86	

EPA Form 8700-22 (8-85)

ORIGINAL RETURN TO GENERATOR

Monsanto 2E000635

CHEM-SECURITY SYSTEMS, INC.

80440

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER

1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120542		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State, Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 22.25					
b.						Area		S D		Q PR		Lbs. 50000	
c.						P-16						Gal. 4587	
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date Month Day Year 7/30/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name R. SANFORD										Signature R. Sanford		Date Month Day Year 07/30/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date Month Day Year 7/30/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000636



## CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

5501 Airport Way So. • Seattle, WA 98108  
Chempro 767-0350 • Resource Recovery 767-0355

3440

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302	Manifest Document No. 126543	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9227 E Marginal Way S. Seattle WA. 98108				A. State Manifest Document Number		
4. Generator's Phone (206) 764-4450 Days 764-4461 other				B. State Generator's ID		
5. Transporter 1 Company Name Resource Recovery		6. US EPA ID Number WAD061672812		C. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 206 824 1878		
9. Designated Facility Name and Site Address <input checked="" type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 767-0350 <input type="checkbox"/> Chempro Pier 91 Seattle, WA (206) 284-2450 <input type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 627-7568 <input type="checkbox"/> Other:		10. US EPA ID Number WAD 000812909 WAD 000812917 WAD 0202257945		E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone 206 767-0350		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No.	Type	13. Total Quantity
a. <input checked="" type="checkbox"/> Dichloromethane, UN1593 ORM-A				3	DR	150
b. <input checked="" type="checkbox"/> Waste Cleaning Compound NAFB3 (combustible liquid)				3	DR	130
c.						
d.						
14. Additional Descriptions for Materials Listed Above a) used Dichloromethane b) waste cleaning solvent (Methylene chloride)				K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information a) CP 1672 b) CP 4562						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name D.L. Smith				Signature D.L. Smith		Month Day Year 87 25 86
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name Roy Hollinger				Signature Roy Hollinger		Month Day Year 12 25 86
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name				Signature		Month Day Year
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.						
Printed/Typed Name Tom King				Signature Tom King		Month Day Year 17 25 86

EPA Form 8700-22 (Rev. 4-85) Previous edition obsolete

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000637

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 128544		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:									
4. Generator's Phone 206 764-4450 (days) 764-4461 (other)						B. Tare:									
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:									
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925									
7. Transporter 2 Company Name						E. State Transporter's ID									
8. US EPA ID Number						F. Transporter's Phone									
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						G. State Facility's ID									
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643									
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.			
a. <input checked="" type="checkbox"/> Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1. No. 1		2. Type TT		3. Total Quantity 50,000		4. Unit Wt/Vol P		5. EPA/I. Waste No. D002	
b.															
c.															
d.															
J. Additional Descriptions for Materials Listed Above <b>Vanillin Black Liquor Solids</b>						K. WPS D52530		Handling Code 7-57		Cu. Yd. 22.68		Lbs. 50950		Gal. 4674	
b.						Area P16		S		D		Q		PR	
c.															
d.															
15. Special Handling Instructions and Additional Information <b>Waste Profile Sheet Number(s)</b>															
a. D52530															
b.															
c.															
d.															
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.															
Printed/Typed Name <b>D.L. Smith</b>										Signature <i>D.L. Smith</i>		Date Month Day Year 07/30/86			
17. Transporter 1 Acknowledgement of Receipt of Materials										Date					
Printed/Typed Name <b>JOE WHELAN</b>										Signature <i>Joe Whelan</i>		Date Month Day Year 07/30/86			
18. Transporter 2 Acknowledgement of Receipt of Materials										Date					
Printed/Typed Name										Signature		Date Month Day Year			
19. Discrepancy Indication Space															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.															
Printed/Typed Name <b>Danille Clough</b>										Signature <i>Danille Clough</i>		Date Month Day Year 7/30/86			

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000638

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WADOQ9282302		Manifest Document No. 120545		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED 981110166			
7. Transporter 2 Company Name						D. Transporter's Phone 206-872-8925			
8. US EPA ID Number						E. State Transporter's ID			
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						F. Transporter's Phone			
10. US EPA ID Number ORD 089 452 353						G. State Facility's ID			
H. Facility's Phone 503-454-2643									
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
a. <input checked="" type="checkbox"/> HM						No. Type		14. Unit Wt/Vol	
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 1T		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T-57	
b.						Area S D		Cu. Yd. 22.97	
c.						Q PR		Lbs. 50600	
d.						P-16		Gal. 4735	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 07/30/86	
17. Transporter 1 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name James A. Wovergreen						Signature James A. Wovergreen		Date 07/30/86	
18. Transporter 2 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Danelle Clough						Signature Danelle Clough		Date 07/30/86	

EPA Form 8700-22 (8-85)

ORIGINAL RETURN TO GENERATOR

Monsanto 2E000639

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120546		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		T 57					
b.						Area		Cu. Yd.					
c.						P16		22.24					
d.						S D Q PR		Lbs. 49970					
								Gal. 4584					
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 6/3/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name R. SANFORD										Signature R. Sanford		Date 6/3/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Berk Wise										Signature Berk Wise		Date 7/3/86	

CHEM-SECURITY SYSTEMS, INC.

80469

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 20547		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1 Type TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 22.78					
b.						Area P16		S D Q PR		Lbs. 50720		Gal. 4696	
c.													
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/31/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Signature Joe Whelan		Date 07/31/86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.										Signature Barb Wise		Date 7/31/86	

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120526		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.									
3. Generator's Name and Mailing Address <b>Monsanto Company</b> <b>9229 E. Marginal Way, S., Seattle, WA 98108</b>						A. Gross:											
4. Generator's Phone (206 ) 764-4450 (days) 764-4461 (other)						B. Tare:											
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:											
6. US EPA ID Number DED 981110166						D. Transporter's Phone <b>206-872-8925</b>											
7. Transporter 2 Company Name						E. State Transporter's ID											
8. US EPA ID Number						F. Transporter's Phone											
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> <b>Star Route</b> <b>Arlington, Oregon 97812</b>						G. State Facility's ID											
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone <b>503-454-2643</b>											
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.					
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1. TT		50,000		P		D002					
b.																	
c.																	
d.																	
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code							
a. Vanillin Black Liquor Solids						D52530				T57							
b.						Area				Cu. Yd.							
c.						P16				19.34							
d.						S				Lbs. 49090							
						D				Gal. 3991							
15. Special Handling Instructions and Additional Information						Waste Profile Sheet Number(s)											
a. D52530																	
b.																	
c.																	
d.																	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.										Date							
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.										Month Day Year							
Printed/Typed Name D.L. Smith										Signature D.L. Smith				07/14/86			
17. Transporter 1 Acknowledgement of Receipt of Materials										Date							
Printed/Typed Name Sean McTimmons										Signature Sean McTimmons				07/14/86			
18. Transporter 2 Acknowledgement of Receipt of Materials										Date							
Printed/Typed Name										Signature				Month Day Year			
19. Discrepancy Indication Space																	
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.										Date							
Printed/Typed Name Barb Wise										Signature Barb Wise				7/15/86			

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000649

# Monsanto

---

MONSANTO INDUSTRIAL CHEMICALS CO.  
9229 East Marginal Way South  
P. O. Box 80963  
Seattle, Washington 98108  
Phone: (206) 764-4450

July 29, 1986

Mr. Dick Wall  
Matlack, Inc.  
19929 76th Ave South  
Kent WA 98032

Dear Mr. Wall:

As discussed with you yesterday by phone, on July 14, 1986 a shipment of Vanillin Black Liquor Solids, profile number D52530, was shipped out under the wrong manifest number. The number should have been 20524, not 20525. (20525 was shipped on July 16, 1986.) Please make this change on your copy.

If there are any questions, call me at (206) 764-4450.

Sincerely,



Sue E. Hays

bcc: GLP  
JRS

SEH:mh  
sh072986

# Monsanto

---

MONSANTO INDUSTRIAL CHEMICALS CO.  
9229 East Marginal Way South  
P. O. Box 80963  
Seattle, Washington 98108  
Phone: (206) 764-4450

July 29, 1986

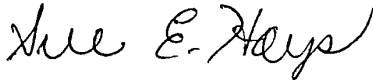
Ms. Cheryl Sayler  
Chem-Security Systems, Inc.  
Star Route  
Arlington OR 97812

Dear Ms. Sayler:

As discussed with you yesterday by phone, on July 14, 1986 a shipment of Vanillin Black Liquor Solids, profile number D52530, was shipped out under the wrong manifest number. The number should have been 20524, not 20525. (20525 was shipped on July 16, 1986.) Please make this change on your copy.

If there are any questions, call me at (206) 764-4450.

Sincerely,



Sue E. Hays

bcc: GLP  
JRS

SEH:mh  
sh072986



CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120525		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						C. Net:			
6. US EPA ID Number PED 981110166						D. Transporter's Phone 206-872-8925			
7. Transporter 2 Company Name						E. State Transporter's ID			
8. US EPA ID Number						F. Transporter's Phone			
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID			
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
						No. Type		14. Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		157	
b.						Cu. Yd.		22.34	
c.						Area		Lbs.	
d.						P16		49280	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)						Q		Gal.	
a. D52530								4606	
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.									
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 07/16/86	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name E.L. McFarlane						Signature E.L. McFarlane		Date 07/16/86	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7/16/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000652

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120526		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108 4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						A. Gross: B. Tare: C. Net:							
5. Transporter 1 Company Name Matlack, Inc.				6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812				10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone							
G. State Facility's ID						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1		TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above a. Vanillin Black Liquor Solids b. c. d.						K. WPS D52530		Handling Code T57		Cu. Yd. 22.67		Lbs. 51400	
						Area P16		S D Q PR		Gal. 4673			
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s) a. D52530 b. c. d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/16/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name LR Siefert										Signature LR Siefert		Date 7/16/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date 7/16/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000653

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120527		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED 981110166			
7. Transporter 2 Company Name						8. US EPA ID Number			
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
a. <input checked="" type="checkbox"/> X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T57	
b.						Cu. Yd. 22.25			
c.						Area 716		Lbs. 50460	
d.								Gal. 4587	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. SMITH						Signature D.L. Smith		Date 07/16/86	
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature Joe Whelan		Date 07/16/86	
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7/16/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000654

## CHEM-SECURITY SYSTEMS, INC.

80178

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120328		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <input checked="" type="checkbox"/> Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52530				Cu. Yd. 22.41			
b.						Area P16				Lbs. 49900			
c.						S D Q PR				Gal. 4620			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/16/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Signature Jerry Sanford		Date 07/16/86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Signature		Date	
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date 7/16/86	

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120529		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> <b>9229 E. Marginal Way, S., Seattle, WA 98108</b>						A. Gross:							
4. Generator's Phone <b>206 764-4450 (days) 764-4461 (other)</b>						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						D. Transporter's Phone <b>206-872-8925</b>							
6. US EPA ID Number <b>DED 981110166</b>						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> <b>Star Route</b> <b>Arlington, Oregon 97812</b>						H. Facility's Phone <b>503-454-2643</b>							
10. US EPA ID Number <b>ORD 089 452 353</b>													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <b>X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189</b>						No. <b>1</b>		Type <b>TT</b>		<b>50,000</b>		<b>P D002</b>	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. <b>Vanillin Black Liquor Solids</b>						<b>D52530</b>				<b>757</b>			
b.						Area				Cu. Yd.			
c.						<b>P16</b>				<b>21.78</b>			
d.						S				Lbs.			
						D				<b>49390</b>			
						Q				Gal.			
						PR				<b>4490</b>			
15. Special Handling Instructions and Additional Information <b>Waste Profile Sheet Number(s)</b>													
a. <b>D52530</b>													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name <b>D.L. Smith</b>										Signature <b>D.L. Smith</b>		Date <b>6.7.16.86</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name <b>Sean McTimmons</b>										Signature <b>Sean McTimmons</b>		Date <b>6.7.16.86</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name <b>NANCY A. PROCTOR</b>										Signature <b>Nancy A. Proctor</b>		Date <b>10.7.16.86</b>	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000656

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

Please print or type  
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80252

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Form Approved, OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120530		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 23.47					
b.						Area P16		S D Q PR		Lbs. 48860			
c.										Gal. 4838			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/18/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name E.L. McFarland										Signature E.L. McFarland		Date 07/18/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date 7/18/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000657

CHEM-SECURITY SYSTEMS, INC.

80254

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 10531		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
a. <input checked="" type="checkbox"/> HM						No. Type		14. Unit Wt/Vol	
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T57	
b.						Area		Cu. Yd.	
c.						S D Q		23.66	
d.						P16		Lbs. 51220	
								Gal. 4878	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.									
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name						Signature		Date	
D.L. Smith						D.L. Smith		8.7.18.86	
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature		Date	
Printed/Typed Name						Signature		Date	
L.R. Seifert						L.R. Seifert		07.18.86	
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Date	
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name						Signature		Date	
Barb Wise						Barb Wise		7.18.86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000658

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120532		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED. 981110166							
7. Transporter 2 Company Name						D. Transporter's Phone 206-872-8925							
8. US EPA ID Number						E. State Transporter's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						F. Transporter's Phone							
10. US EPA ID Number ORD 089 452 353						G. State Facility's ID							
H. Facility's Phone 503-454-2643													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52530				Cu. Yd. 27.06			
b.						Area P16				Lbs. 50200			
c.						S D Q PR				Gal. 5578			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date Month Day Year 07/18/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name D.J. STERN										Signature D.J. Stern		Date Month Day Year 07/18/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date Month Day Year 7/18/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000659



## CHEM-SECURITY SYSTEMS, INC.

## NATIONAL RESPONSE CENTER

1-800-424-8802

## OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120533		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED. 981110166							
7. Transporter 2 Company Name						8. US EPA ID Number							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353							
D. Transporter's Phone 206-872-8925						E. State Transporter's ID							
F. Transporter's Phone						G. State Facility's ID							
H. Facility's Phone 503-454-2643													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52530				Cu. Yd. 22.64			
b.						Area P16				Lbs. 50400			
c.						S				Gal. 4667			
d.						D							
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/21/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Signature J.E. McFarlane		Date 07/21/86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Signature		Date	
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7/21/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000660

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120534		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 No. TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd.		23.28			
b.						Area		S D Q PR		Lbs.		50380	
c.						P-16				Gal.		4798	
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/21/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name E.L. McFarlane										Signature E.L. McFarlane		Date 07/21/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7/21/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000661

## CHEM-SECURITY SYSTEMS, INC.

## NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 126535		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address <b>Monsanto Company</b> <b>9229 E. Marginal Way, S., Seattle, WA 98108</b>						A. Gross:									
4. Generator's Phone ( 206 ) <b>764-4450 (days) 764-4461 (other)</b>						B. Tare:									
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						D. Transporter's Phone <b>206-872-8925</b>									
6. US EPA ID Number <b>DED 981110166</b>						E. State Transporter's ID									
7. Transporter 2 Company Name						F. Transporter's Phone									
8. US EPA ID Number						G. State Facility's ID									
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> <b>Star Route</b> <b>Arlington, Oregon 97812</b>						H. Facility's Phone <b>503-454-2643</b>									
10. US EPA ID Number <b>ORD 089 452 353</b>															
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.			
a. <b>X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189</b>						No. <b>1</b>		Type <b>TT</b>		<b>50,000</b>		<b>P</b>		<b>D002</b>	
b.															
c.															
d.															
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code					
a. <b>Vanillin Black Liquor Solids</b>						<b>D52530</b>				Cu. Yd. <b>23.89</b>					
b.						Area <b>R16</b>				Lbs. <b>49750</b>					
c.						S <b></b>				Gal. <b>4926</b>					
d.						D <b></b>				Q <b></b>					
15. Special Handling Instructions and Additional Information <b>Waste Profile Sheet Number(s)</b>															
a. <b>D52530</b>															
b.															
c.															
d.															
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.										Date					
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.															
Printed/Typed Name <b>D.L. Smith</b>						Signature <b>D.L. Smith</b>				Month <b>8.7</b> Day <b>21</b> Year <b>1986</b>					
17. Transporter 1 Acknowledgement of Receipt of Materials										Date					
Printed/Typed Name <b>JOE WHELAN</b>						Signature <b>Joe Whelan</b>				Month <b>0.7</b> Day <b>21</b> Year <b>86</b>					
18. Transporter 2 Acknowledgement of Receipt of Materials										Date					
Printed/Typed Name						Signature				Month Day Year					
19. Discrepancy Indication Space															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.										Date					
Printed/Typed Name <b>Danella Clough</b>						Signature <b>Danella Clough</b>				Month <b>7</b> Day <b>21</b> Year <b>86</b>					

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000662

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120498		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1. TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		T57					
b. <del>Rit clean out PEM</del>						Area		Cu. Yd.					
c.						P16		21.83					
d.						S D Q PR		Lbs. 49960					
								Gal. 4501					
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.													
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 06/30/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name Dave Bissell										Signature Dave Bissell		Date 06/30/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space No RG listed in Sec. 11.													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date 7/1/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000663

CHEM-SECURITY SYSTEMS, INC.

79808

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 128479		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. HM						No. Type							
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		T57					
b. Pit clean out PEM						Area		Cu. Yd.					
c.						P16		22.38					
d.						S D Q PR		Lbs. 50740					
								Gal. 4613					
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith						Signature D.L. Smith						Date Month 7 Day 2 Year 86	
17. Transporter 1 Acknowledgement of Receipt of Materials												Date	
Printed/Typed Name J.E. McFarlane						Signature J.E. McFarlane						Month 7 Day 2 Year 86	
18. Transporter 2 Acknowledgement of Receipt of Materials												Date	
Printed/Typed Name						Signature						Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise						Signature Barb Wise						Date Month 7 Day 2 Year 86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000664

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 20300		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108 4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						A. Gross: B. Tare: C. Net:							
5. Transporter 1 Company Name Matlack, Inc.				6. US EPA ID Number DED 981.110166		D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812				10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone							
						G. State Facility's ID							
						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 No. Type		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 23.04					
b. <del>Pit clean out</del> <i>perm</i>						Area P16		S D Q PR		Lbs. 50350			
c.										Gal. 4750			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith						Signature D.L. Smith						Date 7/2/86	
17. Transporter 1 Acknowledgement of Receipt of Materials						Date							
Printed/Typed Name Dave Bissell						Signature Dave Bissell						Month Day Year 07/02/86	
18. Transporter 2 Acknowledgement of Receipt of Materials						Date							
Printed/Typed Name						Signature						Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise						Signature Barb Wise						Date 7/2/86	

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120501		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108 206 764-4450 (days) 764-4461 (other)						A. Gross: B. Tare: C. Net:							
4. Generator's Phone ( )						D. Transporter's Phone 206-872-8925							
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED 981110166							
7. Transporter 2 Company Name						8. US EPA ID Number							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 No. TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 23.23					
b. <del>Pit clean out OEM</del>						Area P16		S D Q PR		Lbs. 50290			
c.										Gal. 4790			
d.													
15. Special Handling Instructions and Additional Information						Waste Profile Sheet Number(s)							
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 7/2/86					
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature D.J. Starn		Date 07/2/86					
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Date					
Printed/Typed Name													
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7/2/86					

EPA Form 8700-22 (8-85)

ORIGINAL RETURN TO GENERATOR

Monsanto 2E000666

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 20502		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. HM						No. Type		Quantity		Unit Wt/Vol		Waste No.	
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11 TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 22.86					
b.						Area		S D Q PR		Lbs. 50900			
c.						P16				Gal. 4713			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date Month Day Year 07 07 86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name JOE WHELAN										Signature Joe Whelan		Date Month Day Year 07 07 86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date Month Day Year 7 7 86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000667



CHEM-SECURITY SYSTEMS, INC.

79893

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120503		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED. 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
HM						No. Type		Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11 TT		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T57	
b.						Area		Cu. Yd.	
c.						S D Q PR		Lbs. 49730	
d.						P16		Gal. 4692	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 07/07/86	
17. Transporter 1 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name JAMES A. WINEBRENNER						Signature James A. Winebrenner		Date 7/7/86	
18. Transporter 2 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7/7/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000668

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER

1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 12.8.58.4		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
						No. Type		14. Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T-57	
b.						Area S D Q PR		Cu. Yd. 22.76	
c.						P16		Lbs. 50670	
d.								Gal. 4691	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. SMITH						Signature D.L. Smith		Date 07/08/86	
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature D.J. STARIN		Date 07/08/86	
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Date	
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Danelle Clough						Signature Danelle Clough		Date 7/8/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000669

## CHEM-SECURITY SYSTEMS, INC.

## NATIONAL RESPONSE CENTER

1-800-424-8802

## OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 128505		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.									
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:											
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:											
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED 981110166											
7. Transporter 2 Company Name						8. US EPA ID Number											
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353											
D. Transporter's Phone 206-872-8925						E. State Transporter's ID											
F. Transporter's Phone						G. State Facility's ID											
H. Facility's Phone 503-454-2643																	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.					
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002					
b.																	
c.																	
d.																	
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code							
a. Vanillin Black Liquor Solids						D 52530				Cu. Yd. 2285							
b.						Area R16				Lbs. 50880							
c.						S				Gal. 4711							
d.						D											
15. Special Handling Instructions and Additional Information - Waste Profile Sheet Number(s)																	
a. D52530																	
b.																	
c.																	
d.																	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.										Date							
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.										Month Day Year							
Printed/Typed Name D.L. Smith										Signature D.L. Smith				07 08 86			
17. Transporter 1 Acknowledgement of Receipt of Materials										Date							
Printed/Typed Name JOE WHELAN										Signature Joe Whelan				Month Day Year 07 08 86			
18. Transporter 2 Acknowledgement of Receipt of Materials										Date							
Printed/Typed Name										Signature				Month Day Year			
19. Discrepancy Indication Space																	
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.																	
Date																	
Printed/Typed Name Danielle Clough										Signature Danielle Clough				Month Day Year 7 8 86			

EPA Form 8700-22 (8-85)

ORIGINAL - RETURN TO GENERATOR

Monsanto 2E000670

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

79945 OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Form Approved. OMB No. 2000-0404. Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120506		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
HM						No. Type		14. Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T57	
b.						Area		Cu. Yd.	
c.						S D Q PR		Lbs. 49770	
d.						P16		Gal. 4740	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. SMITH						Signature D.L. Smith		Date 8-7-86	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name CHUCK WAGNER						Signature Chuck Wagner		Date 7-8-86	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7-9-86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000671

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120507		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross: B. Tare: C. Net:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)													
5. Transporter 1 Company Name Matlack, Inc.				6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID							
						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		G. State Facility's ID					
						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 No. 1 TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code		T-57			
a. Vanillin Black Liquor Solids						D52530		Cu. Yd.		21.59			
b.						Area		S D Q PR		Lbs.		48960	
c.						P16				Gal.		4451	
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 6-7-86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name George BLESSING										Signature George Blessing		Date 6-7-86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space See 17 Transporter Comitted Date													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7-10-86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000672

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120508		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
a. HM						No. Type		14. Unit Wt/Vol	
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T-57	
b.						Area S D		Cu. Yd. 21.60	
c.						Q PR		Lbs. 50000	
d.						P-16		Gal. 4464	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.									
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith								Signature D.L. Smith	
								Date 07/09/86	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name MARTIN ANDERK								Signature Martin Anderk	
								Date	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name								Signature	
								Date	
19. Discrepancy Indication Space See 17 Transporter Omitted Date									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Danelle Clough								Signature Danelle Clough	
								Date 7/10/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000673

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

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80012

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 12-0509		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED 981110166							
7. Transporter 2 Company Name						D. Transporter's Phone 206-872-8925							
8. US EPA ID Number						E. State Transporter's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						F. Transporter's Phone							
10. US EPA ID Number ORD 089 452 353						G. State Facility's ID							
H. Facility's Phone 503-454-2643													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <input checked="" type="checkbox"/> HM						No. Type							
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		T57					
b.						Cu. Yd.		21.67					
c.						Area		S D Q PR		Lbs.		49440	
d.						P16				Gal.		4454	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/10/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Date			
Printed/Typed Name James A. Wierzbowski										Signature James A. Wierzbowski		Date 7/10/86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Date			
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date 7/10/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000674

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120510		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone 206 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						C. Net:							
6. US EPA ID Number PED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above Vanillin Black Liquor Solids						K. WPS D52530		Handling Code A81		Cu. Yd. 22.59			
b.						Area P16		S D Q PR		Lbs. 32,150		Gal. 4656	
c.													
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s) a. D52530 b. c. d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. SMITH										Signature D.L. Smith		Date 07/10/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Date			
Printed/Typed Name D.J. STERN										Signature D.J. Stern		Date 07/10/86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Date			
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name DARLENE DEEN										Signature Darlene Deen		Date 7/10/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000675



CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 12.03.1.1		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross: B. Tare: C. Net:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)													
5. Transporter 1 Company Name Matlack, Inc.				6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID							
						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353							
						G. State Facility's ID							
						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1. TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above a. Vanillin Black Liquor Solids b. c. d.						K. WPS D52530 Area P16		Handling Code T57 Cu. Yd. 22.18 Lbs. 49830 Gal. 4572					
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s) a. D52530 b. c. d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D. L. SMITH						Signature D.L. Smith						Date 8.7.10.86	
17. Transporter 1 Acknowledgement of Receipt of Materials												Date	
Printed/Typed Name JOE WHELAN						Signature Joe Whelan						Date 8.7.10.86	
18. Transporter 2 Acknowledgement of Receipt of Materials												Date	
Printed/Typed Name						Signature						Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise						Signature Barb Wise						Date 7.10.86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000676

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120512		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.												T57	
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52530				Cu. Yd. 22.67			
b.						Area P16				Lbs. 38,480			
c.						S D Q PR				Gal. 4675			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/10/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name CHUCK WARNER										Signature Chuck Warner		Date 7/10/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name CHUCK WARNER										Signature Chuck Warner		Date 7/10/86	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name DARLENE DEEN										Signature Darlene Deen		Date 7/10/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000677

CHEM-SECURITY SYSTEMS, INC.

80025

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER

1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120513		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name Matlack, Inc.						C. Net:			
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925			
7. Transporter 2 Company Name						E. State Transporter's ID			
8. US EPA ID Number						F. Transporter's Phone			
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID			
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
HM						No. Type		14. Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1		TT 50,000	
b.								P D002	
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		F57	
b.						Area		Cu. Yd.	
c.						S D Q PR		Lbs. 47680	
d.						P16		Gal. 4335	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D. L. Smith						Signature D. L. Smith		Date 07/10/86	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name Sean McTimmons						Signature Sean McTimmons		Date 07/10/86	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Danelle Clough						Signature Danelle Clough		Date 7/10/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000678

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120514		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						C. Net:							
6. US EPA ID Number DED. 981.1101.66						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1 Type TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code		T57			
a. Vanillin Black Liquor Solids						D52530		Cu. Yd.		25.79			
b.						Area		S D Q PR		Lbs.		52110	
c.						P16				Gal.		5317	
d.													
15. Special Handling Instructions and Additional Information						Waste Profile Sheet Number(s)							
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.													
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name						Signature		Date		Month Day Year			
D.L. Smith						D.L. Smith		07/11/86					
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature		Date		Month Day Year			
Printed/Typed Name						D.J. SIKAN		07/11/86					
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Date		Month Day Year			
Printed/Typed Name													
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name						Signature		Date		Month Day Year			
Barb Wise						Barb Wise		7/11/86					

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000679

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 12.05/51		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108 4. Generator's Phone ( 206 ) 764-4450 (days) 764-4461 (other)						A. Gross: B. Tare: C. Net:							
5. Transporter 1 Company Name Matlack, Inc.				6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID							
						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812				10. US EPA ID Number ORD 089 452 353		G. State Facility's ID							
						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 No. TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above a. Vanillin Black Liquor Solids						K. WPS DS2530		Handling Code T57		Cu. Yd. 27.51		Lbs. 49340	
b.						Area P16		S D Q PR		Gal. 5671			
c.													
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s) a. D52530 b. c. d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 8.7.1.0.8.6	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name JOE WHELAN										Signature Joe Whelan		Date 0.7.1.0.8.6	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Barb Wise										Signature Barb Wise		Date 7.11.86	

EPA Form 8700-22 (8-85)

ORIGINAL RETURN TO GENERATOR

Monsanto 2E000680

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

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OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Form Approved. OMB No. 2000-0404. Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120316		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone 206 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number PED 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. HM						No. Type		Quantity		Unit		Waste No.	
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52536				Cu. Yd. 22.58			
b.						Area				Lbs. 49530			
c.						S D Q PR				Gal. 4717			
d.						P-16				4809			
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.													
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D. L. Smith										Signature D. L. Smith		Date 07/11/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Signature Chuck Wagner		Date 7/11/86	
Printed/Typed Name CHUCK WAGNER										Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials										Signature		Date	
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7/12/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000681

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120517		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name Matlack, Inc.						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1 Type TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above a. Vanillin Black Liquor Solids						K. WPS D52530		Handling Code 457		Cu. Yd. 21.83		Lbs. 49510	
b.						Area S D		Q PR		Gal. 4501			
c.						P-16							
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s) a. D52530 b. c. d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/11/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Signature Sean McTimmons		Date 07/11/86	
Printed/Typed Name Sean McTimmons										Signature Sean McTimmons		Date 07/11/86	
18. Transporter 2 Acknowledgement of Receipt of Materials										Signature		Date	
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7/12/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000682

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

80073

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>WAD009282302</b>		Manifest Document No. <b>12-05-18</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.									
3. Generator's Name and Mailing Address <b>Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108</b>						A. Gross:											
4. Generator's Phone ( 206 ) <b>764-4450 (days) 764-4461 (other)</b>						B. Tare:											
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:											
6. US EPA ID Number <b>DED 981110166</b>						D. Transporter's Phone <b>206-872-8925</b>											
7. Transporter 2 Company Name						E. State Transporter's ID											
8. US EPA ID Number						F. Transporter's Phone											
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812</b>						G. State Facility's ID											
10. US EPA ID Number <b>ORD 089 452 353</b>						H. Facility's Phone <b>503-454-2643</b>											
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.					
a. <input checked="" type="checkbox"/> <b>Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189</b>						No. <b>1</b>		Type <b>TT</b>		<b>50,000</b>		<b>P</b>		<b>D002</b>			
b.																	
c.																	
d.																	
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code <b>T-57</b>							
a. <b>Vanillin Black Liquor Solids</b>						<b>D52530</b>				Cu. Yd. <b>23.24</b>							
b.						Area <b>P-16</b>				Lbs. <b>49280</b>							
c.						S <b></b>				Gal. <b>4784</b>							
d.						D <b></b>				PR <b></b>							
15. Special Handling Instructions and Additional Information <b>Waste Profile Sheet Number(s)</b>																	
a. <b>D52530</b>																	
b.																	
c.																	
d.																	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.										Date							
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.										Month Day Year							
Printed/Typed Name <b>D.L. Smith</b>										Signature <b>D.L. Smith</b>				10/1/86			
17. Transporter 1 Acknowledgement of Receipt of Materials										Date							
Printed/Typed Name <b>CHUCK WAGNER</b>										Signature <b>Chuck Wagner</b>				Month Day Year			
18. Transporter 2 Acknowledgement of Receipt of Materials										Date							
Printed/Typed Name										Signature				Month Day Year			
19. Discrepancy Indication Space																	
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.																	
Date																	
Printed/Typed Name <b>Danella Clough</b>										Signature <b>Danella Clough</b>				Month Day Year			
12/12/86																	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000683



CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

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Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 20519		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <b>X</b> Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1 Type TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code					
a. Vanillin Black Liquor Solids						D52530		Cu. Yd. 3548		27.33			
b. Pit Mud						Area		S D Q PR		Lbs. 49010			
c. Pit clean out						P16				Gal. 7315			
15. Special Handling Instructions and Additional Information						Waste Profile Sheet Number(s)		5633					
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.										Date			
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.										Month Day Year			
Printed/Typed Name D.L. Smith						Signature D.L. Smith				8.7.1.4.8.6			
17. Transporter 1 Acknowledgement of Receipt of Materials						Date							
Printed/Typed Name R. SANFORD						Signature R. Sanford				Month Day Year 07.14.86			
18. Transporter 2 Acknowledgement of Receipt of Materials						Date							
Printed/Typed Name						Signature				Month Day Year			
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.										Date			
Printed/Typed Name DARLENE DEEN						Signature Darlene Deen				Month Day Year 7.15.86			

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000684

## CHEM-SECURITY SYSTEMS, INC.

## NATIONAL RESPONSE CENTER

1-800-424-8802

## OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 12-85-20		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						D. Transporter's Phone 206-872-8925							
6. US EPA ID Number DED. 981110166						E. State Transporter's ID							
7. Transporter 2 Company Name						F. Transporter's Phone							
8. US EPA ID Number						G. State Facility's ID							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						H. Facility's Phone 503-454-2643							
10. US EPA ID Number ORD 089 452 353													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1 Type TT		50,000		P		D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code T-57			
a. Vanillin Black Liquor Solids						D5253D				Cu. Yd. 21.40			
b. Pit clean out						Area S D Q PR				Lbs. 49860			
c.						R16				Gal. 4412			
d.													
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.C. Smith										Signature D.C. Smith		Date 07/14/86	
17. Transporter 1 Acknowledgement of Receipt of Materials										Signature Terry Sanford		Date 07/14/86	
Printed/Typed Name Terry Sanford										Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials										Signature		Date	
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 7/15/86	

EPA Form 6700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000685

## CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WADQ09282302		Manifest Document No. 28521		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:							
4. Generator's Phone (206 ) 764-4450 (days) 764-4461 (other)						B. Tare:							
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						C. Net:							
6. US EPA ID Number DED 981110166						D. Transporter's Phone 206-872-8925							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						G. State Facility's ID							
10. US EPA ID Number ORD 089 452 353						H. Facility's Phone 503-454-2643							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA/I. Waste No.	
a. <input checked="" type="checkbox"/> Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						No. 1		Type TT		50,000		P D002	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. WPS				Handling Code			
a. Vanillin Black Liquor Solids						D52530				Cu. Yd. 24.23			
b.						Area P-16				Lbs. 50950			
c.						S				Gal. 4995			
d.						D							
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)													
a. D52530													
b.													
c.													
d.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.													
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.													
Printed/Typed Name D.L. Smith										Signature D.L. Smith		Date 07/14/86	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name George BLESSING										Signature George Blessing		Date 07/14/86	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name										Signature		Date	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.													
Printed/Typed Name Danelle Clough										Signature Danelle Clough		Date 07/15/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000686

CHEM-SECURITY SYSTEMS, INC.

NATIONAL RESPONSE CENTER

1-800-424-8802

OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type  
(Form designed for use on elite (12-pitch) typewriter.)

80123

Form Approved. OMB No. 2000-0404, Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120522		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Monsanto Company 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross: B. Tare: C. Net:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)									
5. Transporter 1 Company Name Matlack, Inc.				6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925			
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID			
						F. Transporter's Phone			
9. Designated Facility Name and Site Address Chem-Security Systems, Inc. Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
a. HM						No. Type		14. Unit Wt/Vol	
X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11 TT		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T57	
b.						Area		Cu. Yd.	
c.						P16		22.34	
d.						S D Q PR		Lbs. 51110	
								Gal. 4605	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 07/14/86	
17. Transporter 1 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name Joe Whelan						Signature Joe Whelan		Date 07/14/86	
18. Transporter 2 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name						Signature		Date Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7/15/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000687

## CHEM-SECURITY SYSTEMS, INC.

## NATIONAL RESPONSE CENTER

1-800-424-8802

## OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD009282302		Manifest Document No. 120323		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <b>Monsanto Company</b> 9229 E. Marginal Way, S., Seattle, WA 98108						A. Gross:			
4. Generator's Phone (206) 764-4450 (days) 764-4461 (other)						B. Tare:			
5. Transporter 1 Company Name <b>Matlack, Inc.</b>						6. US EPA ID Number DED 981110166		D. Transporter's Phone 206-872-8925	
7. Transporter 2 Company Name						8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address <b>Chem-Security Systems, Inc.</b> Star Route Arlington, Oregon 97812						10. US EPA ID Number ORD 089 452 353		F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 503-454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
HM						No. Type		14. Unit Wt/Vol	
a. X Hazardous Waste, Liquid, N.O.S., ORM-E, NA9189						1 11		50,000 P	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above						K. WPS		Handling Code	
a. Vanillin Black Liquor Solids						D52530		T 57	
b. Pit clean out						Area S D		Cu. Yd. 19.79	
c.						P16		Lbs. 49770	
d.								Gal. 4080	
15. Special Handling Instructions and Additional Information Waste Profile Sheet Number(s)									
a. D52530									
b.									
c.									
d.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name D.L. Smith						Signature D.L. Smith		Date 07/14/86	
17. Transporter 1 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name A.C. Enstrom						Signature A.C. Enstrom		Date 07/14/86	
18. Transporter 2 Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name						Signature		Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name Barb Wise						Signature Barb Wise		Date 7/15/86	

EPA Form 8700-22 (8-85)

ORIGINAL-RETURN TO GENERATOR

Monsanto 2E000688